





# Why undertake a risk assessment?

- Neither cost-effective nor practical to audit everything
- Risk-based approach to select
  - Operational unit
  - Lines of inquiry
- Similar to other audit offices.
- Required by audit standards





## What is a risk assessment?

### Risk = Impact X Probability

'Impact' factors include:

• Financial, contractual, legal exposure, impact on public services, reputational risks

Probability factors include:

- the state of the city operations
- complexity, staff qualifications
- alignment to their strategic objectives, business plans
- adequacy of governance documents, susceptibility to fraud







- 188 organizational units across the City, including Agencies and Corporations
- Excludes Police, Library and Board of Health





### Workplan Process

Examples of factors considered when adding or deleting projects: Risk ranking, time sensitivity, impact on other projects, emerging issues, resource availability

5 year risk assessment (inventory of projects)

Annual analysis of projects

Consider

adding

projects

#### Annual Updated Workplan

Projects deleted

May 22, 2015 Risk Assessment





# What we identified

- 200 operational areas identified for consideration
- Ranked as:
  - High (some listed in audit backlog), Medium, Low







# **Results ranking**

- Ranking informs the AG about possible high 'inherent' risks
  - Does not mean that something is wrong Just means that it is important to take a closer look
- AG provides assurances to City Council that the unit or project is operating effectively.

